Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

l			:	SMALL E	NTITY		OTHER	THAN				
_			(Column 1)		(Column 2)		1	TYPE		OR		
TOTAL CLAIMS			28				-	RATE	· FEE		RATE	FEE
FOR			NUMBER FILED .		NUMBER EXTRA			BASIC FEI	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			√√ minus 20=		* §			X\$ 9=		OR	X\$18=	144
INDEPENDENT CLAIMS			minus 3 =		*			X43=		OR	X86=	
М	JLTIPLE DEPEI	NDENT CLAIM P	RESENT	······································				+145=		OR	+290=	
* 11	the difference	e in column 1 is	less than ze	ero, enter	"0" in o	column 2		TOTAL	<del> </del>	OR	TOTAL	
	C	LAIMS AS A	MENDED - PART II						<del></del>	4	OTHER	THAN
		(Column 1)		(Colum		(Column 3)		SMALL	ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	<u> </u>	=		X43=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT			CLAIM		1	+145=		OR	+290=		
								TOTAL			TOTAL	
							DOIT FEE		OR	ADDIT CCC		
							Δ	ADDIT. FEE			ADDIT. FEE	
		(Column 1)	1	(Colum		(Column 3)	, 1 E	·		, - · · <i>,</i>	ADDII. FEE	
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUMB PREVIO PAID F	EST BER USLY	(Column 3) PRESENT EXTRA	, ] [	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Miņus	HIGHE NUMB PREVIO	EST BER USLY	PRESENT			TIONAL	OR		
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE	TIONAL	OR	RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL	TIONAL	OR OR OR	RATE X\$18=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF ML	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=	TIONAL	OR OR OR	RATE  X\$18=  X86=  +290=	TIONAL
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL	TIONAL FEE	OR OR OR	X\$18= X86= +290=	TIONAL FEE
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF ML	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR  CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290=	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT		X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	TIONAL FEE
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus ULTIPLE DEF	HIGHE NUMB PREVIO PAID F  ***  COlum HIGHE NUMB PREVIOU PAID F	EST BER USLY FOR  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL DDIT. FEE  RATE  X\$ 9=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=	ADDI- TIONAL
	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR  CLAIM  CLAIM  ER USLY ST ER USLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =		RATE  X\$ 9=  X43=  +145=  TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus  Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	RATE  X\$ 9=  X43=  +145=  TOTAL DDIT. FEE  RATE  X\$ 9=  X43=  +145=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86= +290=  TOTAL ADDIT. FEE   RATE  X\$18=  X\$6= +290=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE  the entry in column of the "Highest Num	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *  *  *	Minus	HIGHE NUMB PREVIOUS PAID FOR THE PROPERT OF THE PRO	EST BER USLY FOR  CLAIM  CLAIM  CO in cold less than	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  umn 3. 1 20, enter *20.*		X\$ 9=  X43=  +145=  TOTAL DDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=	ADDI- TIONAL